§ 646.220

§ 646.220 Alternate Federal-State procedure.

- (a) On other than Interstate projects, an alternate procedure may be used, at the election of the State, for processing certain types of railroad-highway work. Under this procedure, the State highway agency will act in the relative position of FHWA for reviewing and approving projects.
- (b) The scope of the State's approval authority under the alternate procedure includes all actions necessary to advance and complete the following types of railroad-highway work:
- (1) All types of grade crossing improvements under § 646.206(a)(3).
- (2) Minor adjustments to railroad facilities under §646.206(b).
- (c) The following types of work are to be reviewed and approved in the normal manner, as prescribed elsewhere in this subpart.
- (1) All projects under 646.206(a) (1) and (2).
- (2) Major adjustments to railroad facilities under §646.206(b).
- (d) Any State wishing to adopt the alternate procedure may file a formal application for approval by FHWA. The application must include the following:
- (1) The State's written policies and procedures for administering and processing Federal-aid railroad-highway work, which make adequate provisions with respect to all of the following:
- (i) Compliance with the provisions of title 23 U.S.C., title 23 CFR, and other applicable Federal laws and Executive Orders.
- (ii) Compliance with this subpart and 23 CFR part 140, subpart I and 23 CFR part 172.
- (iii) For grade crossing safety improvements, compliance with the requirements of 23 CFR part 924.
- (2) A statement signed by the Chief Administrative Officer of the State highway agency certifying that:
- (i) The work will be done in accordance with the applicable provisions of the State's policies and procedures submitted under §646.220(d)(1), and
- (ii) Reimbursement will be requested in only those costs properly attributable to the highway construction and eligible for Federal fund participation.
- (e) When FHWA has approved the alternate procedure, it may authorize

the State to proceed in accordance with the State's certification, subject to the following conditions:

- (1) The work has been programmed.
- (2) The State submits in writing a request for such authorization which shall include a list of the improvements or adjustments to be processed under the alternate procedure, along with the best available estimate of cost.
- (f) The FHWA Regional Administrator may suspend approval of the certified procedure, where FHWA reviews disclose noncompliance with the certification. Federal-aid funds will not be eligible to participate in costs that do not qualify under §646.220(d)(1).

[40 FR 16059, Apr. 9, 1975; 40 FR 29712, July 15, 1975; 40 FR 31211, July 25, 1975; 42 FR 30835, June 17, 1977, as amended at 45 FR 20795, Mar. 31, 1980]

APPENDIX TO SUBPART B OF PART 646— HORIZONTAL AND VERTICAL CLEAR-ANCE PROVISIONS FOR OVERPASS AND UNDERPASS STRUCTURES

The following implements provisions of 23 CFR 646.212(a)(3).

a. Lateral Geometrics

A cross section with a horizontal distance of 6.1 meters, measured at right angles from the centerline of track at the top of rails, to the face of the embankment slope, may be approved. The 6.1-meters distance may be increased at individual structure locations as appropriate to provide for drainage if justified by a hydraulic analysis or to allow adequate room to accommodate special conditions, such as where heavy and drifting snow is a problem. The railroad must demonstrate that this is its normal practice to address these special conditions in the manner proposed. Additionally, this distance may also be increased up to 2.5 meters as may be necessary for off-track maintenance equipment, provided adequate horizontal clearance is not available in adjacent spans and where justified by the presence of an existing maintenance road or by evidence of future need for such equipment. All piers should be placed at least 2.8 meters horizontally from the centerline of the track and preferably beyond the drainage ditch. For multiple track facilities, all dimensions apply to the centerline of the outside track.

Any increase above the 6.1-meters horizontal clearance distance must be required by specific site conditions and be justified by the railroad to the satisfaction of the State highway agency (SHA) and the FHWA.

b. Vertical Clearance